COLSF 19.2 VI

CONTRACT VOUCHER REVI	EW FORM
WAM Asil Shompson	DATE 3-6-95
THIS FORM MUST BE RETURNED TO TH	E RPO WITHIN 5 DAYS
CONTRACTOR: Ecology & Environment, Inc.	CONTRACT NO. <u>68-W9-0020</u>
MONTH: Jan. '95 INVOICE NO.:	85 REGION: 10
SITE/WORK ASSIGNMENT NUMBER	<u> </u>
I have reviewed the financial data Contractor, the voucher, and associated available to me as specified above.	submitted by the
To the best of my knowledge, I have (X):	e determined the following
Costs appear reasonable and appear reasonable and appear reasonable and appear reasonable and appear contractor must provide additional verification of costs &/or how costs identified below appear	ional justification for urs identified below.
CONTRACTOR PERFORMANCE - CURRENT (5-Outstanding, 4-Exceeds Expectations, Marginally Unsatisfactory, 1-Unsatisfact	3-Satisfactory, 2-
Project Planning Technical Competence Schedule & Cost Control Reporting Resource Utilization Effort	
DELIVERABLES RECEIVED (Quality, timeliness)	
1. Verbal comments/memos on 2. 3.	groundwille modellen
COMMENTS: (use back of page for addition	mal enacel
	Mar Space,
7/9/95 DATE WORK ASS	leer Thomp
DATE A:\RSOLIS\VOUCHE WORK ASS	IGNMENT MANAGER SIGNATURE

USEPA SF 1407955

TECHNICAL STATUS REPORT

WORK ASSIGNMENT NO. 20-05-0P01

SITE NAME:

Colbert Landfill

E & E JOB NO:

ZR6000

PREPARED BY:

Lyle D. Diediker, Project Manager, Seattle

DATE:

February 20, 1995

PERIOD:

January 1995 (12/25/94 through 1/28/95)

COPIES:

WAM: Neil Thompson, EPA, Region 10

PM: Jeff Villnow, E & E, Seattle

APM: Ron Karpowicz, E & E, San Francisco

Progress Made This Reporting Period 1.

During this reporting period, E & E reviewed and commented on Landau's Operations and Maintenance Manual for Colbert Landfill. Discussions also were conducted between E & E and Ecology on technical issues relating to groundwater modeling. No formal comments were required.

2. Issues to be Resolved

None.

Problem Areas and Recommended Solutions

None.

4. Deliverables Submitted

None.

5. Activities Planned Next Reporting Period

Some involvement may be expected as follow-up to responses provided by Landau.

6. Key Personnel Changes

None.

7. Subcontracting

None.

8. Equipment Charges

None.

9. Travel

None.

10. Laboratory

None.

11. LOE/\$ Estimate

Anticipated LOE/\$ for planned activities are: (b) LOE hours and (b)(4) 1-95 (4)

12. Hours Report

The following professional and clerical hours were charged during this reporting period.

NAME

LEVEL TASK HOURS DUTIES

(b)(4) 1-95

Document review/comments

Table 1

ECOLOGY & ENVIRONMENT INC.

REMEDIAL PLANNING ACTIVITIES AT HAZARDOUS WASTE SITES IN REGIONS IX AND X CONTRACT #: 68-W9-0020

PERIOD COVERED - MONTH ENDING 28-JAN-95

SITE IDENȚIFIER:

ZR6

WORK ASSIGNMENT:

20-05-0P01

DESCRIPTION:

COLBERT LANDFILL

----- Amount Claimed -----Cumulative Current Major Cost Element (b)(4) 1-95 1) Direct Labor 2) Fringe 3) Overhead 4) Subtotal 5) Travel 6) Equipment 7) Other Direct Charges 8) Total Direct Expense (lines 5 + 6 + 7) Subtotal 9) 10) G & A 11) Subcontract 12) Laboratory Services 13) Drilling 14) Equipment Rental 15) Total Cost 16) Base Fee (on lines 9 + 10) 17) Base Fee on Subcontra (on line 11) 18) Award Fees (on lines 9+10) 19) Award Fees on Subcont Total Amount Billed 20)

Table 2

ECOLOGY & ENVIRONMENT ARCS IX AND X CONTRACT 68-W9-0020 SUMMARY OF DIRECT LABOR BY P-GRADE

COLBERT LANDFILL AS OF 28-JAN-95

	CURRENT MONTH						ENT CONTRAC	T YEAR	PROJECT TO DATE				
LABOR CODE		OT HOURS	TOTAL	TOTAL DOLLARS	REG HOURS	OT HOURS	TOTAL HOURS	TOTAL DOLLARS	REG HOURS	OT HOURS	TOTAL HOURS	TOTAL	
77	(b)(4) 1-95												
P - 3 P - 2													
P - 1													
T - 2 T - 1													
PROFESSIONA CLERICAL													

NOTE: Total labor dollars include fringe, overhead, SG&A, and base fee.

TOT

TABLE 3 PROJECT COST/LOE STATUS REPORT AS OF 01/28/95

Project: ZR6 Colbert Landfill

WA no: 20-05-0P01

LOE

				>							
TASK	DESCRIPTION	LAST MONTH	TOTAL TO DATE	AT COMPLETION	EXPENDITURE LIMIT	VARIANCE	LAST MONTH	TOTAL TO DATE	AT COMPLETION	EXPENDITURE LIMIT	VARIANCE
		(b)(4) 1-9	95								
ZR6010	WORKPLAN PREPARATION	(5)(4) 1 (
ZR6020	DOCUMENT REVIEW										
ZR6030	WELL INSTALL OVRSGHT										
ZR6040	DATA VALIDATION										
ZR6050	ENG REPORT REVIEW										
ZR6060	DESIGN/BID REVIEW										
ZR6070	OPERATIONS REVIEW										
ZR6080	PHASE II OVERSIGHT										
ZR6090	MEETING SUPPORT										
ZR6999	AWARD FEE										
	Job Totals:										

PERIOD	DOLLARS	EXPENDITURE LIMIT	LOE	EXPENDITURE LIMIT
To Date	(b)(4) 1-95			
At End Next Month				
At End Following Month				
At End Third Month				
At Completion				

TABLE 4

EQUIPMENT, TRANSPORTATION AND OTHER DIRECT COSTS FOR PROJECT ZR6 FOR JAN 1995

Colbert Landfill

WORK ASSIGNMENT: 20-05-0P01

ACCOUNT NAME	THIS MONTH(b)(4) 1-95	TO DATE
COMPUTER USAGE	(b)(4) 1-95	
COMMUNICATIONS		
SAMPLE SHIPMENT COSTS		
OUTSIDE SERVICES		
POSTAGE & DELIVERY SERVICES		
TEMPORARY HELP		
COPY COSTS		
TOTALS		
EQUIPMENT CO	STS	
TYPE	THI	
EXPENDABLE MATERIALS&SUPPLIES OTHER RENTAL COSTS		
TOTAL EQUIPMENT COSTS		
	300	
TRANSPORTATION	COCT	
TRANSPORTATION	6031	
TYPE	THI	
ALL OTHER COSTS EXCPT PERDIEM PER DIEM COSTS		
TOTALS		

TABLE 5 WORK ASSIGNMENT FORM (WAF) SUMMARY

	JOB NUMBER AND NAME	MOD NO 	REV NO 	DATED	,	EDITURE IMIT \$	•	TERIM IDGET S	•	PROVED BUDGET \$	TOTAL FUNDING \$	WA COMPLETION DATE
zre c	Colbert Landfill	(b)(4) 1	-95						1			,